

Claim Amendments:

In accordance with 37 C.F.R § 1.121(c)(1):

kindly cancel claims 1 through 10; and

kindly add new claims 11 through 20

as set forth in the claim set below with status identifier for each claim indicated as a parenthetical expression:

1. (Canceled)

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Canceled)

6. (Canceled)

7. (Canceled)

8. (Canceled)

9. (Canceled)

10 (Canceled)

11. (New) A boat lift controller, comprising:

an electronic control unit for controlling the operation of a boat lift; and

a battery assembly unit removably engaged in electronic communication with said control unit, the battery assembly unit comprising:

 a rechargeable battery for providing power to the controller; and

 at least some of the electronic circuitry necessary for controller operation.

12. (New) A boat lift controller according to claim 11, wherein
the at least some of the electronic circuitry in the battery assembly unit comprises a switch
for directing the boat lift up and down.

13. (New) A boat lift controller according to claim 11, wherein:
the control unit further comprises an electronic lock that enables operation of the boat lift
controller only when a matching electronic key is operatively engaged with the electronic lock; and
the battery assembly unit further comprises an electronic key matching the electronic lock
in the control unit, the electronic key fashioned operatively to engage the electronic lock, enabling
boat lift operation when the battery assembly unit is engaged in the control unit.

14. (New) A boat lift controller according to claim 11, further comprising a locking means for
enabling operation of the boat lift, the locking means comprising an electronic key in the battery
assembly unit that engages an electronic lock in the control unit unlocking the locking means,
thereby enabling operation of the boat lift.

15. (New) A control unit for a boat lift controller, comprising
at least some but not all of the electronic circuitry necessary for operation of a boat lift;
and
a means for electronically and operatively engaging a battery assembly unit that supplies
power and the remaining electronic circuitry necessary for operation of the boat lift.

16. (New) A control unit for a boat lift controller according to claim 15, further comprising:
an electronic locking means for enabling operation of the boat lift only when a matching
electronic key in an operatively engaged battery assembly unit is operatively engaged with the
control unit.

17. (New) A battery assembly for a boat lift controller, comprising:
a rechargeable battery;
a means for electronically and operatively engaging and supplying power to a control unit
for the boat lift controller; and
some but not all of the electronic circuitry necessary for the operation of the boat lift
controller, whereby, when the battery assembly is operatively engaged with and electrically
powering the control unit, the boat lift controller is operational.

18. (New) A battery assembly for a boat lift controller according to claim 17, further comprising an electronic key that enables operation of the boat lift only when the battery assembly is operatively engaged with the control unit.
19. (New) A battery assembly for a boat lift controller according to claim 17, wherein:
the circuitry necessary for the operation of the boat lift controller comprises a switch for directing the boat lift up and down.
20. (New) A battery assembly for a boat lift controller according to claim 17, wherein the rechargeable battery is removable from the battery assembly.